

Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
FC	5,571,087	11/05/1996	Ressemann et al.	
FD	5,616,149	04/01/1997	Barath	
FE	5,628,761	05/13/1997	Rizik	
FF	5,643,209	07/01/1997	Fugoso et al.	
FG	5,643,296	07/01/1997	Hundertmark et al.	
FH	5,662,671	09/02/1997	Barbut et al.	
FI	5,669,920	09/23/1997	Conley et al.	
FJ	5,681,336	10/28/1997	Clement et al.	
FK	5,697,944	12/16/1997	Lary	
FL	5,713,913	02/03/1998	Lary et al.	
FM	5718,684	02/17/1998	Gupta	
FN	5,720,724	02/24/1998	Ressemann et al.	
FO	5,728,123	03/17/1998	Lemelson et al.	
FP	5,769,819	06/23/1998	Schwab et al.	
FQ	5,769,865	06/23/1998	Kermode et al.	
FR	5,792,158	08/11/1998	Lary	
FS	5,797,935	08/25/1998	Barath	
FT	5,800,450	09/01/1998	Lary et al.	
FU	5,820,594	10/13/1998	Fontirroche et al.	
FV	5,824,173	10/20/1998	Fontirroche et al.	
FW	5,827,201	10/27/1998	Samson et al.	
FX	5,827,225	10/27/1998	Ma Schwab	
FY	5,827,310	10/27/1998	Mann et al.	
FZ	5,895,402	04/20/1999	Hundertmark et al.	
GA	5,921,958	07/13/1999	Ressemann et al.	
GB	5,931,819	08/03/1999	Fariabi	
GC	5,993,469	11/30/1999	Barbut et al. McKenzie	

8/30/09  
EXAMINER: John R. Sgambelluri DATE CONSIDERED: 12/12/05  
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Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
CY	5,156,610	10/20/1992	Reger	
CZ	5,158,564	10/27/1992	Schnepf-Pesch et al.	
DA	5,176,693	01/05/1993	Pannek, Jr.	
DB	5,178,625	01/12/1993	Groshong	
DC	5,180,368	01/19/1993	Garrison	
DD	5,192,291	03/09/1993	Pannek, Jr.	
DE	5,196,024	03/23/1993	Barath	
DF	5,196,025	03/23/1993	Ranalletta et al.	
DG	5,209,749	05/11/1993	Buelna	
DH	5,209,799	05/11/1993	Vigil	
DI	5,224,945	07/06/1993	Pannek, Jr.	
DJ	5,226,430	07/13/1993	Spears et al.	
DK	5,226,887	07/13/1993	Farr et al.	
DL	5,226,909	07/13/1993	Evans et al.	
DM	5,242,396	09/07/1993	Evard	
DN	5,248,311	09/28/1993	Black et al.	
DO	5,250,059	10/05/1993	Andreas et al.	
DP	5,295,959	03/22/1994	Gurbel et al.	
DQ	5,300,025	04/05/1994	Wantink	
DR	5,312,425	05/17/1994	Evans et al.	
DS	5,318,576	06/07/1994	Plassche, Jr. et al.	
DT	5,320,634	06/14/1994	Vigil et al.	
DU	5,328,472	07/12/1994	Steinke et al.	
DV	5,336,234	08/09/1994	Vigil et al.	
DW	5,342,301	08/30/1994	Saab	
DX	5,342,307	08/30/1994	Euteneuer et al.	
DY	5,346,505	09/13/1994	Leopold	
DZ	5,372,601	12/13/1994	Lary	

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Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
AV	4,608,984	09/02/1986	Fogarty	
AW	4,627,436	12/09/1986	Leckrone	
AX	4,685,458	08/11/1987	Leckrone	
AY	4,686,982	08/18/1987	Nash	
AZ	4,696,667	09/29/1987	Masch	
BA	4,705,517	11/10/1987	DiPisa, Jr.	
BB	4,723,549	02/09/1988	Whooley et al.	
BC	4,728,319	03/01/1988	Masch	
BD	4,747,405	05/31/1988	Leckrone	
BE	4,748,982	06/07/1988	Horzewski et al.	
BF	4,781,186	11/01/1988	Simpson et al.	
BG	4,784,636	11/15/1988	Rydell	
BH	4,787,388	11/29/1988	Hofmann	
BI	4,790,813	12/13/1988	Kensey	
BJ	4,793,348	12/27/1988	Palmaz	
BK	4,796,629	01/10/1989	Grayzel	
BL	4,799,479	01/24/1989	Spears	
BM	4,867,157	09/19/1989	McGurk-Burleson et al.	
BN	4,886,061	12/12/1989	Fischell et al.	
BO	4,887,613	12/19/1989	Farr et al.	
BP	4,896,669	01/30/1990	Bhate et al.	
BQ	4,909,781	05/20/1990 03	Husted	
BR	4,921,483	05/01/1990	Wijay et al.	
BS	4,921,484	05/01/1990	Hillstead	
BT	4,936,845	06/26/1990	Stevens	
BU	4,960,410	10/02/1990	Pinchuk	
BV	4,966,604	10/30/1990	Reiss	

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*James Burdette* DATE CONSIDERED: 12-12-05

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Examiner Initial	Document No.	Date	Name	Filing Date If Appropriate
HF <i>✓</i>	6,344,029	02/05/2002	Estrada et al.	
HG	6,355,016	03/12/2002	Bagaoisan et al.	
HH	6,383,146	05/07/2002	Klint	
HI	6,387,075	05/14/2002	Stivland et al.	
HJ	6,394,995	05/28/2002	Solar et al.	
HK	6,398,798	06/04/2002	Selmon et al.	
HL	6,409,863	06/25/2002	Williams et al.	
HM	6,425,882	07/30/2002	Vigil	
HN	6,471,673	10/29/2002	Kasterhofer	
HO	6,471,713	10/29/2002	<i>Vargas</i> Vargas et al.	
HP	6,533,754	03/18/2003	Hisamatsu et al.	
HQ	6,544,276	04/08/2003	Azizi	
HR	6,562,062	05/13/2003	Jenusaitis et al.	
HS <i>✓</i>	6,602,265	08/05/2003	Dubrul et al.	
HT <i>✓</i>	6,632,231	10/14/2003	Radisch, Jr.	

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	Document No.	Date	Country	Translation Yes No
HU <i>✓</i>	DE 34 00 416 A1	07/18/1985	Germany	Yes
HV	DE 34 02 573 A1	08/22/1985	Germany	Yes
HW	DE 35 19 626 A1	12/04/1986	Germany	Yes
HX	EP 0 291 170 A1	11/17/1988	Europe	
HY	EP 0 414 350 A1	02/27/1991	Europe	
HZ	EP 0 784 966 B1	07/23/1997	Europe	
IA	GB 1 547 328	06/13/1979	United Kingdom	
IB	WO 90/07909 A1	07/26/1990	WIPO	
IC	WO 91/17714 A1	11/28/1991	WIPO	

EXAMINER: *Ramirez*

DATE CONSIDERED: *7/17/05*

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